|  | Application No.  | Applicant(s)   | and                          |
|--|--|--|------------------------------|
|  | 10/700,422   | LEE ET AL.   |                              |
| Notice of Allowability   | Examiner   | Art Unit   |                              |
|  | Hung T. Vy   | 2821   |                              |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in or other appropriate commining (IGHTS). This application is     | n this application. If not inclu<br>unication will be mailed in du                     | ded<br>e course. <b>THIS</b> |
| 1. $\boxtimes$ This communication is responsive to <u>the amendment filed</u>  | <u>5/16/2005</u> .   |  |                              |
| 2. The allowed claim(s) is/are <u>1-5</u> .  |  |  |                              |
| 3. $\boxtimes$ The drawings filed on <u>03 November 2003</u> are accepted by   | the Examiner.  |  |                              |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority unanalysis.</li> <li>a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul> | e been received.<br>e been received in Applicatio                                      | on No  | cation from the              |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |  | e a reply complying with the r   | equirements                  |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which giv  |  |  | NOTICE OF                    |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") mu  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1)  | son's Patent Drawing Review  's Amendment / Comment o  1.84(c)) should be written on t | r in the Office action of<br>he drawings in the front (not t                           | he back) of                  |
| <ul> <li>each sheet. Replacement sheet(s) should be labeled as such in the such in the sheet.</li> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ul>  | osit of BIOLOGICAL MAT   | ERIAL must be submitted  | . Note the                   |
| Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date   | 6. ☐ Interview S<br>Paper No.<br>08), 7. ☐ Examiner's                                  | nformal Patent Application (P<br>nummary (PTO-413),<br>/Mail Date<br>Amendment/Comment | ,                            |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  Don Wong  Supervisory Patent Examiner  Schnology Center 2800   | 8. ⊠ Examiner's<br>9. □ Other  | : Statement of Reasons for A<br>·  | liowance                     |

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## **Allowable Subject Matter**

1. Claims 1-5 are allowed.

The following is an examiner's statement of reason for allowance:

None of the references of record teaches or suggests the claimed a horn antenna system for generating a radiating signal, comprising, along with all the other claimed feature, a first horn antenna, for radiating a signal base on an energy, second horn antenna, for receiving the energy and reflecting the energy, a feeding means located between the first horn antenna means and the second horn antenna means, for feeding the energy to the first horn antenna and the second horn antenna, where the feeding means is a stripe line.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

## Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung VY whose telephone number is (571) 272-1954. The examiner can normally be reached on Monday-Friday 8:30 am - 5:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DON WONG can be reached on (571) 272-1834. The fax numbers for the

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organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 308-7722 for After Final communications.

Information regarding the status of an application may be obtained from the patent Application Information Retrieval (PAIR) system. Status information for published application may be obtained from either private Pair or Public Pair. Status information for unpublished applications is available through Private Pair only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have question on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hung T. Vy Art Unit 2821 June 6, 2005.

Supervisory Patent Examiner Technology Center 2800